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<150> PCT/EP2004/007540

<151> 2004-07-09

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<151> 2004-03-12

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Thr Ile Phe Lys Ile Arg Met Tyr Val Gly Gly Val Glu His Arg Leu
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<212> PRT

<213> HCV vaccines

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Thr Ile Phe Lys Ile Arg Met Tyr Val Gly Gly Val Glu His Arg Leu
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<210> 142

<211> 10

<212> PRT

<213> HCV vaccines

<400> 142

Val Leu Cys Glu Cys Tyr Asp Ala Gly Ala
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<210> 143

<211> 20

<212> PRT

<213> HCV vaccines

<400> 143

Val Ser Thr Ala Thr Gln Ser Phe Leu Ala Thr Cys Ile Asn Gly Val
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Cys Trp Thr Val

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<210> 144

<211> 18

<212> PRT

<213> HCV vaccines

<400> 144

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Pro Cys

<210> 145

<211> 15

<212> PRT

<213> HCV vaccines

<400> 145

Val Val Leu Cys Glu Cys Tyr Asp Ala Gly Ala Ala Trp Tyr Glu
1 5 10 15

<210> 146

<211> 10

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<213> HCV vaccines

<400> 146

Tyr Leu Leu Pro Arg Arg Gly Pro Arg Leu
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<210> 147

<211> 17

<212> PRT

<213> HCV vaccines

<400> 147

Tyr Leu Leu Pro Arg Arg Gly Pro Arg Leu Gly Val Arg Ala Thr Arg
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Lys

<210> 148

<211> 9

<212> PRT

<213> HCV vaccines

<400> 148

Tyr Leu Val Ala Tyr Gln Ala Thr Val
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<210> 149

<211> 21

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Tyr Leu Val Ala Tyr Gln Ala Thr Val Cys Ala Arg Ala Gln Ala Pro
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Pro Pro Ser Trp Asp
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<400> 150

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<212> PRT

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<210> 156
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1 5 10